Sydney Metro City & Southwest

Construction Notification – Dulwich Hill Station

May 2024

Sydney Metro is Australia's biggest public transport project.

By 2030, Sydney will have a network of four metro lines, 46 stations and 113km of new metro rail.

Sydney Metro is revolutionising how Australia's biggest city travels, connecting Sydney's north west, south west and greater west to fast, reliable turn-up-and-go metro services with fully accessible stations.

Passenger services from Chatswood to Sydenham will commence in 2024, then onto Bankstown in 2025.

In May, work will continue along the corridor and at Dulwich Hill Station (weather and site conditions permitting). Work will be undertaken during standard construction hours, Monday to Friday 7am-6pm and Saturday 8am-6pm. You may also notice an increase in plant and materials being removed from our sites as contractors change over along the alignment.

What work are we doing?

Location Work

Work during standard hours

Dulwich Hill (along the rail corridor)

- Site investigations, surveys and associated activities
- Mobilisation and demobilisation of plant and materials
- Installation of brackets and containments on the station platform
- De-vegetation and tree clearing around the rail corridor where required
- Work related to security fence installation
- Installation of and modification of cable service routes
- Parking removal and lane closures to facilitate plant/truck operation, parking and access at various locations along the corridor
- Installation and modification of cables and trackside equipment
- Testing and commissioning, and trackside inspections
- Utility locating and associated activities

Around Dulwich Hill Station

- Minor defect rectification work around the station platform and new footbridge
- Installation of equipment, cables, cable tray and cabinets in station rooms and buildings
- Parking removal and lane closures to facilitate plant/truck operation, parking and access at various locations along the corridor
- Mechanical gap filler (MGF) installation work on station platforms
- Non-invasive site investigations at Wardell Road bridge using video camera technology

Services building site at Ewart Lane

- Defect rectification work as required
- Work related to security fence installation
- Ongoing termination, cabling and testing work at Metro Services Building
- Local cabling, mechanical and electrical fit, linewide high voltage energisation, finishing work, surface painting and testing of padmounts
- Energisation of Metro Services Building low voltage systems via padmount

Substation site (off Randall Street behind Albermarle

Street.

Marrickville)

- Work related to security fence installation
- Installation and modification of cables and equipment, and testing activities
- Mechanical and electrical fitout and maintenance in the substation buildings
- Installation of upgraded roof covering on the substation
- Landscaping and remediation activities
- Traffic control to facilitate truck movements from Livingstone Road into Randall Street
- Operation of transformers for testing and commissioning purposes

*From time to time we may finish work later than 6pm as we complete concrete pours. This will entail finishing off poured concrete using manual and powered floats and may continue until 10pm. This may occur on up to four separate evenings during the month. The noise impact from this work will be very low.







Out-of-hours work (night) work hours – due to the nature of some activities and for the safety of community and workers, some work will occur outside standard construction hours

Date/Time Out-of-hours work De-vegetation and tree clearing around the rail corridor where required Upcoming rail Site investigations, surveys and associated activities possession: Mobilisation and demobilisation of plant and materials including preparatory activities for upcoming out-of-hours work Saturday 4 May Work related to overhead wiring upgrades to Sunday 5 May Work related to the segregation and security fence installation within the rail corridor 2024 Parking removal and lane closures to facilitate plant/truck operation, parking and access at various locations along the corridor Installation of and modification of cable service routes (24/7 work) Installation of brackets and contaminants on the station platform Track related drainage work Pavement work within the rail corridor related to the hi-rail access pad Sydney Water main connection to platform Minor defect work as required Testing and commissioning of equipment and systems and trackside inspections Operation of generators for testing and commissioning of padmount transformers, 24 hours per day Installation of equipment, cables, cable tray and cabinets in station rooms and buildings Installation of cables and trackside equipment along the rail corridor Installation of cables and cable supports, and upgraded roof covering on the substation as well as mechanical and electrical fitout inside traction substation building Preliminary visual inspections of underside of bridges and adjacent overhead wiring Site investigations, surveys and associated activities Mid-week Mobilisation and demobilisation of plant and materials between 6pm Operation of generators for testing and commissioning of padmount transformers, 24 hours/day and 7am (for no Testing and commissioning of equipment and services more than 3 Installation of cables and trackside equipment in the rail corridor nights per week)

What to expect

- Equipment used includes, but is not limited to excavators (including rock hammering equipment), concrete trucks and
 pumps, concrete vibrators, mobile cranes, elevated work platforms, loaders, rail tamper, hammer drill, rail grinder, hi-rail
 vehicles, generators, lighting towers, milling machine, paver, water cart, light and heavy vehicles, tippers, dump and
 delivery trucks, hand-held and electric tools, demolition and road saws, jack hammers, power drills, vacuum truck, asphalt
 paver, welding equipment, rail and circular saws and compaction equipment including a roller.
- The project team will take every step possible to minimise noise impacts, however some of this work will be noisy. A range of measures are in place to reduce noise and meet the project's approval conditions, including noise barriers, using only the necessary equipment for each task, turning off equipment when not in use and equipping machinery with non-tonal movement alarms. Respite hours will be implemented in line with the project's approvals. Highly impacted residents will be notified separately.
- Some equipment may be transported outside of standard construction hours in line with Transport for NSW requirements for transporting oversized vehicles.
- Access to buildings and driveways will be maintained at all times.

Thank you for your cooperation and understanding while we complete this essential work.



Contact us



24-hour Community Information Line 1800 171 386



southwest metro@transport.nsw.gov. au



Sydney Metro City & Southwest, PO Box K659, Haymarket NSW 1240



Translating and interpreting service

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